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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-31357 **Gerard Chauvel** First Inventor TLB Operations Based on Shared Bit Title

(Only for new nonprovisional applications under 37 CFR 1 53(b)) Express Mail Label No. EL645453395 Assistant Commissioner for Patents ADDRESS TO: APPLICATION ELEMENTS **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Х 7. 1. Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status 8. 2 (if applicable, all necessary) See 37 CFR 1 27. Specification [Total Pages 41 Computer Readable Form (CRF) X 3. (preferred arrangement set forth below) - Descriptive title of the Invention Specification Sequence Listing on. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or i. - Reference to sequence listing, a table, or a computer program listing appendix ii. paper - Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & documents(s)) Power of 37 CFR 3.73(b) Statement 9 X Drawing(s) (35 U.S C 113) [Total Sheets 10. (when there is an assignee) Attorney X [Total Pages 11. English Translation Document (if applicable) Oath or Declaration 5. Copies of IDS Information Disclosure 12. Newly Executed (original or copy) Statement (IDS)/PTO-1449 Citations a. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment 13. (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) X 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) 15. named in the prior application, see 37 CFR (If foreign pnority is claimed) 1 63(d)(2) and 1 33(b). Request and Certification under 35 U.S C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Application Data Sheet. See 37 CFR 1 76 Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No Divisional Continuation Group / Art Unit: Prior application information Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 or Correspondence address below X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) NAME Gerald E. Laws **ADDRESS** ZIP CODE CITY STATE (972)-917-4418 TELEPHONE (972) 917-5287 COUNTRY Registration No. (Attorney/Agent) 39,268 Name (Print/Type) Gerald E. Laws

August 17, 2001 Date Signature

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FEE TRANSMITTAL for FY 2001					Application Number			Complete ii raiowii		
		Filing Date				August 17, 2001				
Patent fees are subject to annual revision.				First Named Inventor			r	Gerard Chauvel		
		Examiner Name			-		***			
		Group Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 710.00				Attorney Docket No. TI-3135					7	
-	FEE CALCULATION (continued)									
1.	3.	ADD	ITIONAI	L FEES						
indicated fees and credit any overpayments to				Large		Small	t			
Deposit			_	Entity	_	Entity				
Account Number	20-0668		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fe	ee Description	Fee Paid	
Deposit			105	130	205	65	Surcharge - la	te filing fee of oath		
Account Name	corporated	127	50	227	25	Surcharge - la cover sheet	te provisional filing fee or			
			139	130	139	130	Non-English s	pecification		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17			147	2,520	147	2,520	For filing a req	uest for ex parte		
Applicant claims small entity status See 37 CFR 1 27			112	920*	112	920*		blication of SIR prior to		
2. Payment Enclosed:			113	1,840*	113	1,840*	Requesting put Examiner action	iblication of SIR after on		
Ch		oney Other der Other	115 116	110	215	55		eply within first month		
				390	216	195	month	eply within second		
FEE CALCULATION			117	890	217	445	Extension for r	eply within third month		
1. BASIC FILING FEE			118	1,390	218	695	Extension for r	eply within fourth month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description			128	1,890	228	945	Extension for r	eply within fifth month		
Code (\$) Code		Fee Paid	119	310	219	155	Notice of Appe	eal		
101 710 201	355 Utility filing fee	\$710	120	310	220	155		support of an appeal		
106 320 206	160 Design filing fee		121	270	221	135	Request for or	=		
107 490 207	245 Plant filing fee		138	1,510	138	1,510	Petition to insti proceeding	tute a public use		
108 710 208	355 Reissue filing fee		140	110	240	55		ve - unavoidable		
114 150 214	75 Provisional filing fee		144	1,240	241	620		ve - unintentional		
	SUBTOTAL (1)	(\$)710	142	1,240	242	620	Utility issue fee	e (or reissue)		
2. EXT	RA CLAIM FEES		143	440	243	220	Design issue fi			
Extr	Fee from a Claims below	Fee Paid	144	600	244	300	Plant issue fee	•		
Total Claims	6 _{-20**=} 0 _X 1	8 _ 0	122	130	122	130	Petitions to the	Commissioner		
Independent	2 -3** = 0 X 8		123	130	123	130	Petitions related	to provisional applications		
		70 0	126	180	126	180		information Disclosure		
Multiple Dependent	<u> </u>	=	581	40	581	40		h patent assignment per		
Large Entity Sma	Fee Fee Description		146	710	246	355		s number of properties) ssion after final rejection 29(a))		
Code (\$) Code 103 18 203	9 Claims in excess of 2	20	149	710	249	355	For each addit	ional invention to be		
102 80 202	40 Independent claims		179	710	279	355		CFR § 1 129(b)) entinued Examination		
104 270 204 109 80 209	135 Multiple dependent 40 **Reissue independ	ent claims	169	900	169		(RCE)	pedited examination		
110 10 010	over original pate	nt	103	300	103	900	of a design app			
110 18 210 9 **Reissue claims in excess of 20 and over original patent				Other fee (specify)						
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**ar number previou	isly paid, if greater, For Reissue, se	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					5)		
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Name (Print/Type)	Gerald E. Laws				Registratio		39,268		2) 917-5287	
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Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chrel Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

Date

August 17, 2001